

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE527

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE516

Matrix: SOIL Lab Sample ID: P4569-14

% Solids: 95 Date Received: 10/25/2024

Analytical Method: ICP_AES

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	23000	D	11/10/2024	0538
7440-36-0	Antimony	2.1	JD	11/10/2024	0538
7440-38-2	Arsenic	52	D*	11/10/2024	0538
7440-39-3	Barium	220	D	11/10/2024	0538
7440-41-7	Beryllium	1.2	D	11/10/2024	0538
7440-43-9	Cadmium	0.19	JD	11/10/2024	0538
7440-70-2	Calcium	4800	D	11/10/2024	0538
7440-47-3	Chromium	45	D	11/10/2024	0538
7440-48-4	Cobalt	24	D	11/10/2024	0538
7440-50-8	Copper	51	D*	11/10/2024	0538
7439-89-6	Iron	51000	D	11/10/2024	0538
7439-92-1	Lead	21	D	11/10/2024	0538
7439-95-4	Magnesium	8000	D	11/10/2024	0538
7439-96-5	Manganese	1000	D	11/10/2024	0538
7440-02-0	Nickel	52	D	11/10/2024	0538
7440-09-7	Potassium	2800	D	11/10/2024	0538
7782-49-2	Selenium	6.5	UD	11/10/2024	0538
7440-22-4	Silver	1.9	UD	11/10/2024	0538
7440-23-5	Sodium	180	JD	11/10/2024	0538
7440-28-0	Thallium	4.6	UD	11/10/2024	0538
7440-62-2	Vanadium	100	D	11/10/2024	0538
7440-66-6	Zinc	73	D*	11/10/2024	0538

NOTE: Hardness (total) is reported in mg/L

Comments: